

Image not found

<https://mgf.nist.gov/sites/default/files/uploads/glassball-notext.png>

NIST Materials Genome Initiative

Published on *NIST Materials Genome Initiative* (<https://mgi.nist.gov>)

[Home](#) > Online Tools

Image not found

<https://mgi.nist.gov/sites/default/files/uploads/glassball.gif>

[Repositories](#) [1] establish essential data exchange protocols and mechanisms for widespread adoption to ensure quality materials data and models and to foster data sharing and reuse.

Image not found

<https://mgi.nist.gov/sites/default/files/uploads/glassball.gif>

[NIST Standard Reference Materials](#) [2] Web Site

Image not found

<https://mgi.nist.gov/sites/default/files/uploads/glassball.gif>

[NIST Calibrations](#) [3] Web Site

Image not found

<https://mgi.nist.gov/sites/default/files/uploads/glassball.gif>

A List of Databases:

- [NIST Data Gateway](#) [4] provides easy access to NIST scientific and technical data.
- [NIST Standard Reference Data](#) [5] provides a serial of critical evaluated scientific and technical data.
- [NIST X-ray Photoelectron Spectroscopy Database](#) [6] provides critical evaluated XPS data

Author:

[Dr. Angela Lee](#) [7]

Post date:

01/13/2015 - 12:39

Last modified:

02/19/2015 - 08:59

[Home](#) | [Disclaimer](#) | [Privacy Policy](#) | [Security Notice](#) | [Accessibility Statement](#) | [Contact Us](#) | [Login](#) |

©2015 copyright by the U.S. Secretary of Commerce on behalf of the United States of America. All rights reserved

The National Institute of Standards and Technology (NIST) is an agency of the [U.S. Department of Commerce](#)

Date created: December 11, 2014 | Last updated: February 18, 2015

*The Materials Genome Initiative (MGI) is a U.S. Federal government multi-stakeholder initiative to develop an infrastructure to accelerate and sustain domestic materials discovery and deployment in the United States. MGI is distinct from "Materials Genome", which is a registered trademark of MaterialsGenome, Inc. (a Pennsylvania Corporation). The use of the term "Materials Genome Initiative" is not intended to serve as an endorsement of or an association with the trademarked term "Materials Genome.?"

Source URL: <https://mgi.nist.gov/OnlineResource>

Links

- [1] <https://materialsdata.nist.gov/dspace/xmlui/>
- [2] <http://www.nist.gov/srm/>
- [3] <http://www.nist.gov/calibrations/>
- [4] <http://srdata.nist.gov/gateway>
- [5] <http://www.nist.gov/srd>
- [6] <http://srdata.nist.gov/xps>
- [7] <https://mgi.nist.gov/users/dr-angela-lee>